



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

NEUROTRANSMITTER SIGNALING CAN REGULATE LIFE SPAN IN C. ELEGANS

the specification of which was filed on March 29, 2004 as Application No. 10/813324.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment, if any, specifically referred to herein.

I acknowledge the duty to disclose all information known to me that is material to patentability in accordance with Title 37, Code of Federal Regulations, § 1.56.

FOREIGN PRIORITY CLAIM

I hereby claim foreign priority benefits under Title 35, United States Code § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

☒ no such foreign applications have been filed

☐ such foreign application have been filed as follows:

Attorney Docket No.: UMY-035

**EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION**

| Application Number | Country | Date of Filing | Priority Claimed Under 35 USC 119 |
|--------------------|---------|----------------|--------------------------------------|
| | | | ___ Yes No ___ |
| | | | ___ Yes No ___ |
| | | | ___ Yes No ___ |

**ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION**

| Application Number | Country | Date of Filing |
|--------------------|---------|----------------|
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CLAIM FOR BENEFIT OF EARLIER U.S. PROVISIONAL APPLICATIONS

I hereby claim priority benefits under Title 35, United States Code §119(e), of any United States provisional patent application(s) listed below:

- ☐ no such U.S. provisional applications have been filed.
- ☒ such U.S. provisional application have been filed as follows:

| Application Number | Date of Filing | Priority Claimed Under 35 USC 119 |
|--------------------|----------------|--------------------------------------|
| 60/459079 | March 27, 2003 | <u> x </u> Yes No ___ |
| | | ___ Yes No ___ |
| | | ___ Yes No ___ |

CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S)

I hereby claim the benefit under Title 35, United States Code, §120 of the United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose all information that is material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56 which became available to me between the filing date of the prior application and the national or PCT international filing date of this application:

Attorney Docket No.: UMY-035

☒ no such U.S./PCT applications have been filed.☐ such U.S./PCT application have been filed as follows:

| Application Number | Relationship | Parent Application | Date of Filing |
|--------------------|--------------|--------------------|----------------|
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint:

All practitioners at Customer Number 00959:

all of **Lahive & Cockfield, LLP**, 28 State Street, Boston, Massachusetts 02109, jointly, and each of them severally, my attorneys at law/patent agent(s), with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the U. S. Patent and Trademark Office connected therewith.

Please mail all correspondence to Debra J. Milasincic, Esq. at Customer Number 00959, whose address is:

Lahive & Cockfield, LLP
28 State Street
Boston, Massachusetts 02109

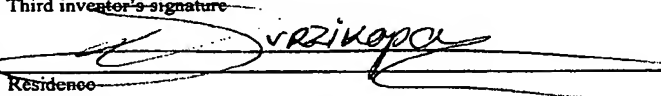
Please direct telephone calls to: Debra J. Milasincic at (617) 227-7400.

Please direct facsimiles to: (617) 742-4214

Attorney Docket No.: UMY-035

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|---|------|
| Full name of sole or first inventor Heidi A. TISSENBAUM | |
| Sole or first inventor's signature | Date |
| Residence Wayland, Massachusetts | |
| Citizenship Canada | |
| Mailing Address 32 Oak Hill Road Wayland, Massachusetts 01778 | |

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| Full name of second inventor, if any Christian GROVE | |
| Second inventor's signature | Date |
| Residence Webster, Massachusetts | |
| Citizenship US | |
| Mailing Address 92 Slater St. Webster, Massachusetts 01570 | |

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|---|---------------------------|
| Full name of third inventor, if any Nenad SVRZIKAPA | |
| Third inventor's signature  | Date 08/14/2004 |
| Residence Somerville, Massachusetts | |
| Citizenship Macedonia | |
| Mailing Address 61 Mt. Vernon Street Somerville, Massachusetts 02145 | |

Attorney Docket No.: UMY-035

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|--|------|
| Full name of fourth inventor, if any Seung Wook OH | |
| Fourth inventor's signature | Date |
| Residence Westborough, Massachusetts | |
| Citizenship Korea, Republic of | |
| Mailing Address 513 Charlestown Meadows Drive Westborough, Massachusetts 01581 | |
| Full name of fifth inventor, if any Melissa GRABOWSKI | |
| Fifth inventor's signature | Date |
| Residence Worcester, Massachusetts | |
| Citizenship US | |
| Mailing Address 46 Elm Street, #9 Worcester, Massachusetts 01609 | |

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|---|------|
| Full name of sixth inventor, if any Yamei WANG | |
| Sixth inventor's signature | Date |
| Residence Worcester, Massachusetts | |
| Citizenship China | |
| Mailing Address 1195 Grafton Street, Unit 3A Worcester, Massachusetts 01604 | |

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☐ such U.S./PCT application have been filed as follows:

| Application Number | Relationship | Parent Application | Date of Filing |
|--------------------|--------------|--------------------|----------------|
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I hereby appoint:

All practitioners at Customer Number 00959:

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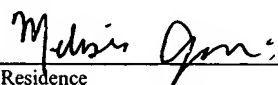
Please direct facsimiles to: (617) 742-4214


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|---|------------------------|
| Full name of sole or first inventor Heidi A. TISSENBAUM | |
| Sole or first inventor's signature <i>Heidi A. Tissenbaum</i> | Date 8-25-04 |
| Residence Wayland, Massachusetts | |
| Citizenship US Canada us permanent resident | |
| Mailing Address 32 Oak Hill Road Wayland, Massachusetts 01778 | |

| | |
|---|------------------------|
| Full name of second inventor, if any Christian GROVE | |
| Second inventor's signature <i>Christian A. Grove</i> | Date 9-15-04 |
| Residence Worcester, Massachusetts | |
| Citizenship US | |
| Mailing Address 126 Fairmont Ave, #2 92 Slater St. Worcester, Massachusetts 01604 Webster, MA 01570 <i>CG</i> | |

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|--|------|
| Full name of third inventor, if any Nenad SVRZIKAPA | |
| Third inventor's signature | Date |
| Residence Shrewsbury, Massachusetts | |
| Citizenship Macedonia | |
| Mailing Address 45 Hapgood Way Shrewsbury, Massachusetts 01545 | |

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| Full name of fourth inventor, if any Seung Wook OH | |
| Fourth inventor's signature  | Date 9/15/04 |
| Residence Westborough, Massachusetts | |
| Citizenship Korea, Republic of | |
| Mailing Address 513 Charlestown Meadows Drive Westborough, Massachusetts 01581 | |

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|---|-----------------|
| Full name of fifth inventor, if any Melissa GRABOWSKI | |
| Fifth inventor's signature  | Date 8/23/04 |
| Residence Worcester, Massachusetts | |
| Citizenship US | |
| Mailing Address 46 Elm Street, #9 Worcester, Massachusetts 01609 | |

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|---|-----------------|
| Full name of sixth inventor, if any Yamei WANG | |
| Sixth inventor's signature  | Date 8/25/04 |
| Residence Worcester, Massachusetts | |
| Citizenship China | |
| Mailing Address 1195 Grafton Street, Unit 3A Worcester, Massachusetts 01604 | |